PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

CLAIMS AS FILED - PART I (Column 1)					(Column 2)			SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS			33					RATE	FEE		RATE	FEE
FOR NUMBER FILED				NUMBER EXTRA			BASIC FEE	375.00	OR	BASIC FEE	750.00	
TOTAL CHARGEABLE CLAIMS minus 20=					• 33			X\$ 9=		OR	X\$18=	094
INDEPENDENT CLAIMS 3 =					37			X42=		OR	X84=	2,617
MULTIPLE DEPENDENT CLAIM PRESENT								+140=		OR	+280=	7
* If the difference in column 1 is less than zero, enter					"0" in co	lumn 2	•	TOTAL		OR	TOTAL	3.941
CLAIMS AS AMENDED - PART II 4-30-07 (Column 1) (Column 2) (Column 3)							L	SMALL E	NTITY	OR	OTHER SMALL	THAN
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	• •	RATE	ADDI- TIONAL FEE
MQ.	Total	29	Minus	 S	53			X\$ 9=	,	OR	X\$18=	
AMENDMENT	Independent	•	Minus	***	34		1	X42=		OR	X84=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEF	ENDEN	T CLAIM		J	+140=		OR	+280=	
					•		•	TOTAL ADDIT, FEE		OR	TOTAL ADDIT. FEE	
	(Column 1) (Column 2) (Column 3)											
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	*	Minus	**		=		X\$ 9=	,	OR	X\$18=	
ME	Independent	*	Minus	***		=	4	X42=		OR	X84=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDEN	T CLAIM		J	+140=		OR	+280=	
		•						TOTAL ADDIT, FEE		OR	TOTAL ADDIT, FEE	
ľ		(Column 1)		(Colu	ımn 2)	(Column 3	3)_	70011.1 CE			7.0071.122	
AMENDMENT C		CLAMS REMAINING AFTER AMENDMENT		NUM PREV	HEST MBER IOUSLY OFOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ğ	Total	*	Minus	##	•		_].	X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		-	4	X42=		OR	X84=	·
	HAST PRESENTATION OF MOETIFEE DEFENSER				IT CLAIM		L	+140=		OR		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" (IN THIS SPACE Is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												